



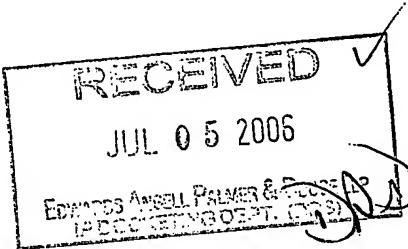
PFC/CCO 55022 (71526)
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APPLICATION NO.	FILED DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/625,821	07/22/2003	Satoshi Mori	55022-DIV (71526)	7795

7590 06/30/2006
Peter F. Corless
EDWARDS & ANGELL, LLP
P.O. BOX 55874
BOSTON, MA 02205



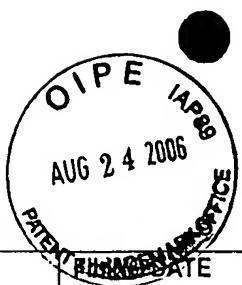
EXAMINER	
MCGARRY, SEAN	
ART UNIT	PAPER NUMBER
1635	

DATE MAILED: 06/30/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

COPY

Sequence Listing
EDWARDS ANGELL PALMER & DODGE LLP
101 Federal St. Boston, MA 02110
Docketed For 1/30 - 12/30/06
By JP
Approved



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APPLICATION NO./ CONTROL NO.	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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EXAMINER

ART UNIT PAPER

20060627

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SEQUENCE COMPLIANCE

Sub5
list
West
9/17/04
✓
D.S.C.
W/J
A.

Applicant was mailed a Notice to Comply with Requirements for Patent

Applications Containing Nucleotide Sequences and/or Amino Acid Sequence Disclosure
on 3/26/04. Applicant responded on 5/27/04, but that response fails to bring the
application into compliance.

This application contains sequence disclosures that are encompassed by the
definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1)
and (a)(2). However, this application fails to comply with the requirements of 37 CFR
1.821 through 1.825 for the reason(s) set forth below or on the attached Notice To
Comply With Requirements For Patent Applications Containing Nucleotide Sequence
And/Or Amino Acid Sequence Disclosures. At least Figures 3, 4, 6, 7, and 9 contain
sequence without the required sequence identifier. The application fails to comply with
at least 37 C.F.R. 1.181(d). The examiner has not conducted a thorough review of the
entire application for sequence compliance and it is suggested that applicant carefully
review the entire application to ensure Sequence Rules compliance.

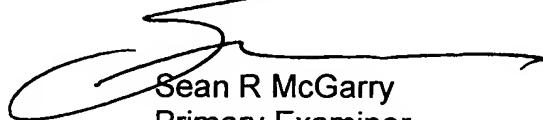
Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the
mailing date of this letter within which to comply with the sequence rules, 37 CFR 1.821
- 1.825. Failure to comply with these requirements will result in ABANDONMENT of the
application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a
petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In
no case may an applicant extend the period for reply beyond the SIX MONTH statutory

period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sean R. McGarry whose telephone number is (571) 272-0761. The examiner can normally be reached on M-Th (6:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Paras can be reached on (571) 272-4517. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



Sean R McGarry
Primary Examiner
Art Unit 1635

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicants attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
- 2. This application does not contain, as a separate part of the disclosure on paper copy, a Sequence Listing as required by 37 C.F.R. 1.821(c).
- 3. A copy of the Sequence Listing in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- 4. A copy of the Sequence Listing in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked-up Raw Sequence Listing.
- 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- 6. The paper copy of the Sequence Listing is not the same as the computer readable form of the Sequence Listing as required by 37 C.F.R. 1.821(e).
- 7. Other:

Applicant Must Provide:

- An initial or substitute computer readable form (CRF) copy of the Sequence Listing. (If the unidentified sequences are not provided on the CRF)
- An initial or substitute paper copy of the Sequence Listing, as well as an amendment directing its entry into the specification. (If the unidentified sequences are not provided in the paper copy)
- A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d). (If a new paper and/or CRF are required)

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

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